

## Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID : SSSPTA1647SXW

PASSWORD :

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* \* \* \* \* \* \* \* \* \* \* Welcome to STN International \* \* \* \* \* \* \* \* \* \* \* \* \*

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America  
NEWS 2 "Ask CAS" for self-help around the clock  
NEWS 3 JAN 27 Source of Registration (SR) information in REGISTRY updated and searchable  
NEWS 4 JAN 27 A new search aid, the Company Name Thesaurus, available in CA/CAplus  
NEWS 5 FEB 05 German (DE) application and patent publication number format changes  
NEWS 6 MAR 03 MEDLINE and LMEDLINE reloaded  
NEWS 7 MAR 03 MEDLINE file segment of TOXCENTER reloaded  
NEWS 8 MAR 03 FRANCEPAT now available on STN  
NEWS 9 MAR 29 Pharmaceutical Substances (PS) now available on STN  
NEWS 10 MAR 29 WPIFV now available on STN  
NEWS 11 MAR 29 New monthly current-awareness alert (SDI) frequency in RAPRA  
NEWS 12 APR 26 PROMT: New display field available  
NEWS 13 APR 26 IFIPAT/IFIUDB/IFICDB: New super search and display field available  
NEWS 14 APR 26 LITALERT now available on STN  
NEWS 15 APR 27 NLDB: New search and display fields available  
NEWS 16 May 10 PROUSDDR now available on STN  
NEWS 17 May 19 PROUSDDR: One FREE connect hour, per account, in both May and June 2004  
NEWS 18 May 12 EXTEND option available in structure searching  
NEWS 19 May 12 Polymer links for the POLYLINK command completed in REGISTRY  
NEWS 20 May 17 FRFULL now available on STN  
NEWS 21 May 27 STN User Update to be held June 7 and June 8 at the SLA 2004 Conference  
NEWS 22 May 27 New UPM (Update Code Maximum) field for more efficient patent SDIs in CAplus  
NEWS 23 May 27 CAplus super roles and document types searchable in REGISTRY  
NEWS 24 May 27 Explore APOLLIT with free connect time in June 2004

NEWS EXPRESS MARCH 31 CURRENT WINDOWS VERSION IS V7.00A, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 26 APRIL 2004

NEWS HOURS STN Operating Hours Plus Help Desk Availability

NEWS INTER General Internet Information

NEWS LOGIN Welcome Banner and News Items

NEWS PHONE Direct Dial and Telecommunication Network Access to STN

NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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result in loss of user privileges and other penalties.

FILE 'HOME' ENTERED AT 10:27:24 ON 01 JUN 2004

FILE 'STNGUIDE' ENTERED AT 10:27:43 ON 01 JUN 2004  
USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT  
COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY, JAPAN SCIENCE  
AND TECHNOLOGY CORPORATION, AND FACHINFORMATIONSZENTRUM KARLSRUHE

FILE CONTAINS CURRENT INFORMATION.  
LAST RELOADED: May 28, 2004 (20040528/UP).

=> FILE RECEPTOR  
'RECEPTOR' IS NOT A VALID FILE NAME  
SESSION CONTINUES IN FILE 'STNGUIDE'  
Enter "HELP FILE NAMES" at an arrow prompt (=>) for a list of files  
that are available. If you have requested multiple files, you can  
specify a corrected file name or you can enter "IGNORE" to continue  
accessing the remaining file names entered.

FILE 'MEDLINE' ENTERED AT 10:28:09 ON 01 JUN 2004

FILE 'LIFESCI' ENTERED AT 10:28:09 ON 01 JUN 2004  
COPYRIGHT (C) 2004 Cambridge Scientific Abstracts (CSA)

FILE 'BIOSIS' ENTERED AT 10:28:09 ON 01 JUN 2004  
COPYRIGHT (C) 2004 BIOLOGICAL ABSTRACTS INC.(R)

=> S MS MULTIPLE ANTIBODY  
L1 O MS MULTIPLE ANTIBODY

=> S MS AND MULTIPLE AND ANTIBODY  
L2 1835 MS AND MULTIPLE AND ANTIBODY

=> DUP REM L2  
PROCESSING COMPLETED FOR L2  
L3 1075 DUP REM L2 (760 DUPLICATES REMOVED)

```
=> L 1  
L IS NOT A RECOGNIZED COMMAND  
The previous command name entered was not recognized
```

```
=> L 1
L IS NOT A RECOGNIZED COMMAND
The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (>).
```

=> D 1

L3 ANSWER 1 OF 1075 MEDLINE on STN  
AN 2004260300 IN-PROCESS  
DN PubMed ID: 15159481  
TI A prospective study of Chlamydia pneumoniae infection and risk of MS in two US cohorts.

AU Munger K L; DeLorenze G N; Levin L I; Rubertone M V; Vogelman J H; Peck C A; Peeling R W; Orentreich N; Ascherio A  
CS Department of Nutrition, Harvard School of Public Health, Boston, MA 02115, USA.  
NC NS43604 (NINDS)  
SO Neurology, (2004 May 25) 62 (10) 1799-803.  
Journal code: 0401060. ISSN: 1526-632X.  
CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS IN-PROCESS; NONINDEXED; Abridged Index Medicus Journals; Priority Journals  
ED Entered STN: 20040526  
Last Updated on STN: 20040527

=> D 2

L3 ANSWER 2 OF 1075 MEDLINE on STN  
AN 2004155249 IN-PROCESS  
DN PubMed ID: 15048997  
TI Quantification of C-reactive protein in the serum of patients with rheumatoid arthritis using **multiple** reaction monitoring mass spectrometry and 13C-labeled peptide standards.  
AU Kuhn Eric; Wu Jiang; Karl Johann; Liao Hua; Zolg Werner; Guild Brad  
CS Department of Biomarker Discovery Proteomics, Millennium Pharmaceuticals, Inc., Cambridge, MA 02139, USA.  
SO Proteomics, (2004 Apr) 4 (4) 1175-86.  
Journal code: 101092707. ISSN: 1615-9853.  
CY Germany: Germany, Federal Republic of  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS IN-PROCESS; NONINDEXED; Priority Journals  
ED Entered STN: 20040330  
Last Updated on STN: 20040416

=> S L3 AND SCLEROSIS

L4 1025 L3 AND SCLEROSIS

=> D 1

L4 ANSWER 1 OF 1025 MEDLINE on STN  
AN 2004260300 IN-PROCESS  
DN PubMed ID: 15159481  
TI A prospective study of Chlamydia pneumoniae infection and risk of **MS** in two US cohorts.  
AU Munger K L; DeLorenze G N; Levin L I; Rubertone M V; Vogelman J H; Peck C A; Peeling R W; Orentreich N; Ascherio A  
CS Department of Nutrition, Harvard School of Public Health, Boston, MA 02115, USA.  
NC NS43604 (NINDS)  
SO Neurology, (2004 May 25) 62 (10) 1799-803.  
Journal code: 0401060. ISSN: 1526-632X.  
CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS IN-PROCESS; NONINDEXED; Abridged Index Medicus Journals; Priority Journals  
ED Entered STN: 20040526  
Last Updated on STN: 20040527

=> D 2

L4 ANSWER 2 OF 1025 MEDLINE on STN

AN 2004247536 IN-PROCESS  
DN PubMed ID: 15145615  
TI Inducible nitric oxide synthase in chronic active **multiple sclerosis** plaques: distribution, cellular expression and association with myelin damage.  
AU Hill Kenneth E; Zollinger Lauren V; Watt Hilary E; Carlson Noel G; Rose John W  
CS Neurovirology Research Laboratory VASLCHCS, 500 Foothill Drive, Salt Lake City, UT 84148, USA.  
SO Journal of neuroimmunology, (2004 Jun) 151 (1-2) 171-9.  
Journal code: 8109498. ISSN: 0165-5728.  
CY Netherlands  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS IN-DATA-REVIEW; IN-PROCESS; NONINDEXED; Priority Journals  
ED Entered STN: 20040518  
Last Updated on STN: 20040518

=> D 3

L4 ANSWER 3 OF 1025 MEDLINE on STN  
AN 2004235928 IN-PROCESS  
DN PubMed ID: 15133910  
TI Serum IgG and IgM ganglioside GM1 antibodies in patients with **multiple sclerosis**.  
AU Zaprianova Emilia; Majtenyi Katalin; Deleva Denislava; Mikova Olia; Filchev Andon; Sultanov Borislav; Kolyovska Vera; Sultanov Emil; Christova Lilia; Kmetska Xenia; Georgiev Dimitar  
CS Institute of Experimental Morphology and Anthropology, Bulgarian Academy of Sciences, G. Bonchev str., bl. 25. Sofia, B-1113 Bulgaria.  
SO Ideggyogyaszati szemle, (2004 Mar 20) 57 (3-4) 94-9.  
Journal code: 17510500R. ISSN: 0019-1442.  
CY Hungary  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS IN-PROCESS; NONINDEXED; Priority Journals  
ED Entered STN: 20040512  
Last Updated on STN: 20040512

=> D 3

L4 ANSWER 3 OF 1025 MEDLINE on STN  
AN 2004235928 IN-PROCESS  
DN PubMed ID: 15133910  
TI Serum IgG and IgM ganglioside GM1 antibodies in patients with **multiple sclerosis**.  
AU Zaprianova Emilia; Majtenyi Katalin; Deleva Denislava; Mikova Olia; Filchev Andon; Sultanov Borislav; Kolyovska Vera; Sultanov Emil; Christova Lilia; Kmetska Xenia; Georgiev Dimitar  
CS Institute of Experimental Morphology and Anthropology, Bulgarian Academy of Sciences, G. Bonchev str., bl. 25. Sofia, B-1113 Bulgaria.  
SO Ideggyogyaszati szemle, (2004 Mar 20) 57 (3-4) 94-9.  
Journal code: 17510500R. ISSN: 0019-1442.  
CY Hungary  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS IN-PROCESS; NONINDEXED; Priority Journals  
ED Entered STN: 20040512  
Last Updated on STN: 20040512

=> D 4

L4 ANSWER 4 OF 1025 MEDLINE on STN  
AN 2004225884 IN-PROCESS  
DN PubMed ID: 15124757  
TI Interferon beta-1a in relapsing **multiple sclerosis**:  
four-year extension of the European IFNbeta-1a Dose-Comparison Study.  
AU Clanet M; Kappos L; Hartung H P; Hohlfeld R  
CS Service de Neurologie, CHU Toulouse Purpan, Toulouse, Cedex 31059, France.  
(European IFNbeta-1a Dose-Comparison Study Investigators). clanet@cict.fr  
SO Multiple sclerosis (Hounds Mills, Basingstoke, England), (2004 Apr) 10 (2)  
139-44.  
Journal code: 9509185. ISSN: 1352-4585.  
CY England: United Kingdom  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS IN-PROCESS; NONINDEXED; Priority Journals  
ED Entered STN: 20040506  
Last Updated on STN: 20040506

=> D 5

L4 ANSWER 5 OF 1025 MEDLINE on STN  
AN 2004225883 IN-PROCESS  
DN PubMed ID: 15124756  
TI Longitudinal analyses of the effects of neutralizing antibodies on  
interferon beta-1b in relapsing-remitting **multiple**  
**sclerosis**.  
AU Petkau A John; White Richard A; Ebers George C; Reder Anthony T; Sibley  
William A; Lublin Fred D; Paty Donald W  
CS Department of Statistics, University of British Columbia, 333-6356  
Agricultural Road, Vancouver, British Columbia, Canada V6T 1Z2. (IFNB  
Multiple Sclerosis Study Group). john@stat.ubc.ca  
SO Multiple sclerosis (Hounds Mills, Basingstoke, England), (2004 Apr) 10 (2)  
126-38.  
Journal code: 9509185. ISSN: 1352-4585.  
CY England: United Kingdom  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS IN-PROCESS; NONINDEXED; Priority Journals  
ED Entered STN: 20040506  
Last Updated on STN: 20040506

=> D 6

L4 ANSWER 6 OF 1025 MEDLINE on STN  
AN 2004206532 IN-PROCESS  
DN PubMed ID: 15104265  
TI [Differential diagnosis of Lyme borreliosis].  
Die wichtigsten Differenzialdiagnosen: Wanderrote oder  
Arzneimittlexanthem--Neuroborreliose oder MS?.  
AU Woessner R; Treib J  
CS Neurologische Klinik, Westpfalz-Klinikum GmbH, Kaiserslautern..  
r.woessner@gmx.de  
SO MMW Fortschritte der Medizin, (2003 Apr 10) 145 (15) 40-2, 45.  
Journal code: 100893959. ISSN: 1438-3276.  
CY Germany: Germany, Federal Republic of  
DT Journal; Article; (JOURNAL ARTICLE)  
LA German  
FS IN-PROCESS; NONINDEXED; Priority Journals  
ED Entered STN: 20040424  
Last Updated on STN: 20040424

=> D 7

L4 ANSWER 7 OF 1025 MEDLINE on STN  
AN 2004194099 MEDLINE  
DN PubMed ID: 15093551  
TI A novel retroviral gene therapy approach to inhibit specific antibody production and suppress experimental autoimmune encephalomyelitis induced by MOG and MBP.  
AU Xu Biying; Scott David W  
CS American Red Cross, Holland Lab for the Biomedical Sciences, Rockville, MD 20855, USA.  
NC AI35622 (NIAID)  
SO Clinical immunology (Orlando, Fla.), (2004 Apr) 111 (1) 47-52.  
Journal code: 100883537. ISSN: 1521-6616.  
CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 200405  
ED Entered STN: 20040420  
Last Updated on STN: 20040528  
Entered Medline: 20040527

=> D 8

L4 ANSWER 8 OF 1025 MEDLINE on STN  
AN 2004186533 IN-PROCESS  
DN PubMed ID: 15083284  
TI Effect of natalizumab on conversion of gadolinium enhancing lesions to T1 hypointense lesions in relapsing **multiple sclerosis**.  
AU Dalton Catherine M; Miszkiel Katherine A; Barker Gareth J; MacManus David G; Pepple Tracy I; Panzara Michael; Yang Minhua; Hulme Allison; O'Connor Paul; Miller David H  
CS Institute of Neurology, London, UK.  
SO Journal of neurology, (2004 Apr) 251 (4) 407-13.  
Journal code: 0423161. ISSN: 0340-5354.  
CY Germany: Germany, Federal Republic of  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS IN-DATA-REVIEW; IN-PROCESS; NONINDEXED; Priority Journals  
ED Entered STN: 20040415  
Last Updated on STN: 20040415

=> LOGOFF HOLD

COST IN U.S. DOLLARS  
FULL ESTIMATED COST

SINCE FILE	TOTAL
ENTRY	SESSION
14.91	15.18

SESSION WILL BE HELD FOR 60 MINUTES  
STN INTERNATIONAL SESSION SUSPENDED AT 10:41:14 ON 01 JUN 2004